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NOTES:

- 1 WELD IN ACCORDANCE WITH ERA PROCESS SPECIFICATION No. 4001.
- 2 CANCELLED
- 3 PRIME PER ERA P.S. 4004 USING MIL-P-53022B OR 23377 PRIMER.
- 4 CONTOURS TO MATCH MASTER PATTERN 41228-305-003-003 M.P. & 41228-305-003-004 M.P.
- 5 MATERIAL: 301 SS 1/2 HARD QQ-A-766.

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	ADDED TOP VIEW, ADDED NOTE 2 & 3, CHANGED MATERIAL FROM 2024 TO 6061.	08-27-93	
B	ADDED NOTE 4	10-25-93	
C	CHANGED RADIUS OF CAVITY EXTENSION	11-05-93	
D	GENERAL UPDATE & ADDED -007 BACK PLATE & -008 TOP PLATE TO L/M & F/D ON SHT 4	11-22-93	
E	GENERAL UPDATE & CHANGED MATERIAL ON -007 TOP PLATE & -008 BACK PLATE	12-01-93	
F	GENERAL UPDATE & CHANGED MATERIAL	02-24-94	
G	REVISED -008 TOP PLATE & -007 BACK PLATE ADDED NUT PLATES & RIVET P/N TO F/D & L/M	05-24-94	
H	GENERAL UPDATE, REMOVED -006 EXTENSION CHANGED STOCK SIZE ON -003 & -004 CAVITY	12-22-94	
I	INCORPORATED E.D. I-1.	12-15-95	P.SCHWARTZ
J	INCORPORATED ECN 02965	10-05-10	P.BRAVO
K	INCORPORATED ECN 03007 & 03104	05-10-11	P.BRAVO

			1			7	41228-305-003-011	TOP PLATE	5	3
			1			6	41228-305-003-010	BACK PLATE	5	3
			12	4		5	601.3163	RIVET	CCR264SS-3-1	
			6	2		4	MS21059L3	NUT PLATE		
1	1					3	41228-305-003-005	EXTENSION	5	
1						2	41228-305-003-004	CAVITY	5	
	1					1	41228-305-003-003	CAVITY	5	
				1			41228-305-003-012	CAVITY ASSY		3
					1		41228-305-003-009	CAVITY ASSY		3
				1	1		41228-305-003-008	BACK PLATE ASSY		
				1	1		41228-305-003-007	TOP PLATE ASSY		
							41228-305-003-002	ASSY		
							41228-305-003-001	ASSY		
-012	-009	-008	-007	-002	-001	FIND No.	PART No.	DESCRIPTION	MAT'L	SPEC
QTY REQ'D							PARTS LIST			
NEXT ASSY(S)							ORIGINAL DATE (MO-DA-YR)	07-13-93	 2500 TEMPLE HEIGHTS DR. OCEANOGRAPHY, CA 92059-3012 (760) 724-0300	
41228-305-005-001							DRAWN BY	T. HARVILLE		
41228-305-005-002							CHECKER			
							DRAWING APPROVAL		CAVITY ASSY AFT ATTACHMENT	
							CONTRACT No.			
							UNLESS OTHERWISE SPECIFIED			
							DIMENSIONS ARE IN INCHES		SIZE	CAGE CODE
							TOLERANCES ON		B	07M26
							2 PLACE DECIMALS ± .03		41228-305-003	
							3 PLACE DECIMALS ± .010		SCALE	NONE
							AWG/ST 3		SHEET 1 of 6	
									REV	K

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A

41228-305-003-008
TOP PLATE ASSY
TO BE ATTACHED TO CAVITY UPON
INSTALLATION

LUG MOUNTING HOLES
TO BE DRILLED UPON
INSTALLATION

B

41228-305-003-007
BACK PLATE ASSY
TO BE ATTACHED TO CAVITY UPON
INSTALLATION

C

CAVITY EXTENSION
41228-305-003-005

D

.218 DIA. HOLE TYP.
20 PLCS. HOLES TO BE
DRILLED UPON INSTALLATION
USING A/C FOR TEMPLATE.

41228-305-003-001 L/H ASSY (SHOWN)
41228-305-003-002 R/H ASSY (OPPOSITE)

41228-305-003-003
L/H CAVITY (SHOWN)
41228-305-003-004
R/H CAVITY (OPPOSITE)

ORIGINAL DATE (MO-DA-YR) 07-13-93

DRAWN BY T. HARVILLE CHECKER

DRAWING APPROVAL

CONTRACT No.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON:
2 PLACE DECIMALS ± .03
3 PLACE DECIMALS ± .010
ANGLES ± .5°

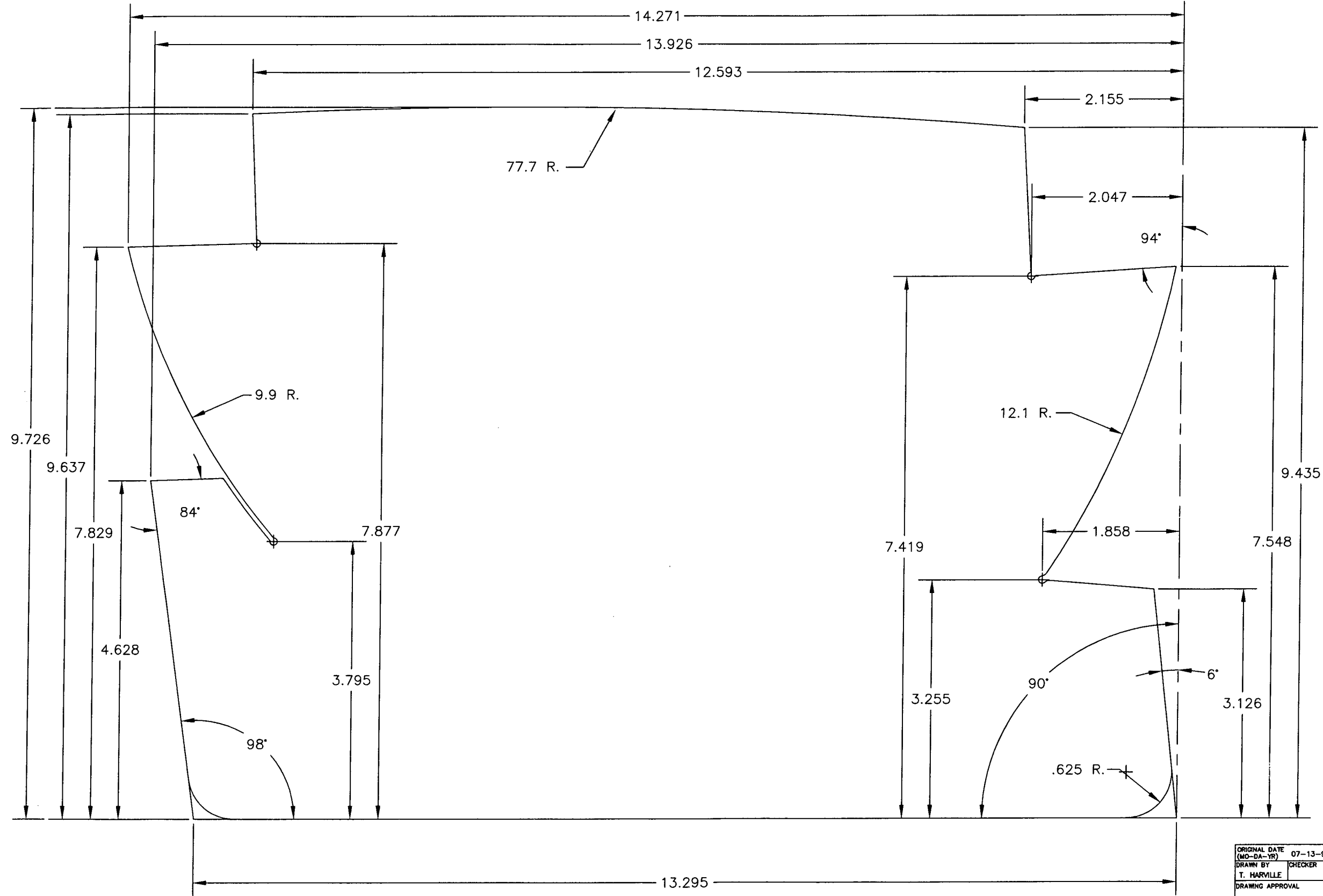
APICAL INDUSTRIES, INC. 3820 TEMPLE HEIGHTS DR. OCEANVIEW, OH 44130-3012 (716) 724-6300

CAVITY ASSY AFT ATTACHMENT

SIZE B	CAGE CODE 07MZ6	DWG. No. 41228-305-003	REV K
SCALE NONE			SHEET 2 of 6

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41228-305-003-003 L/H CAVITY
41228-305-003-004 R/H CAVITY

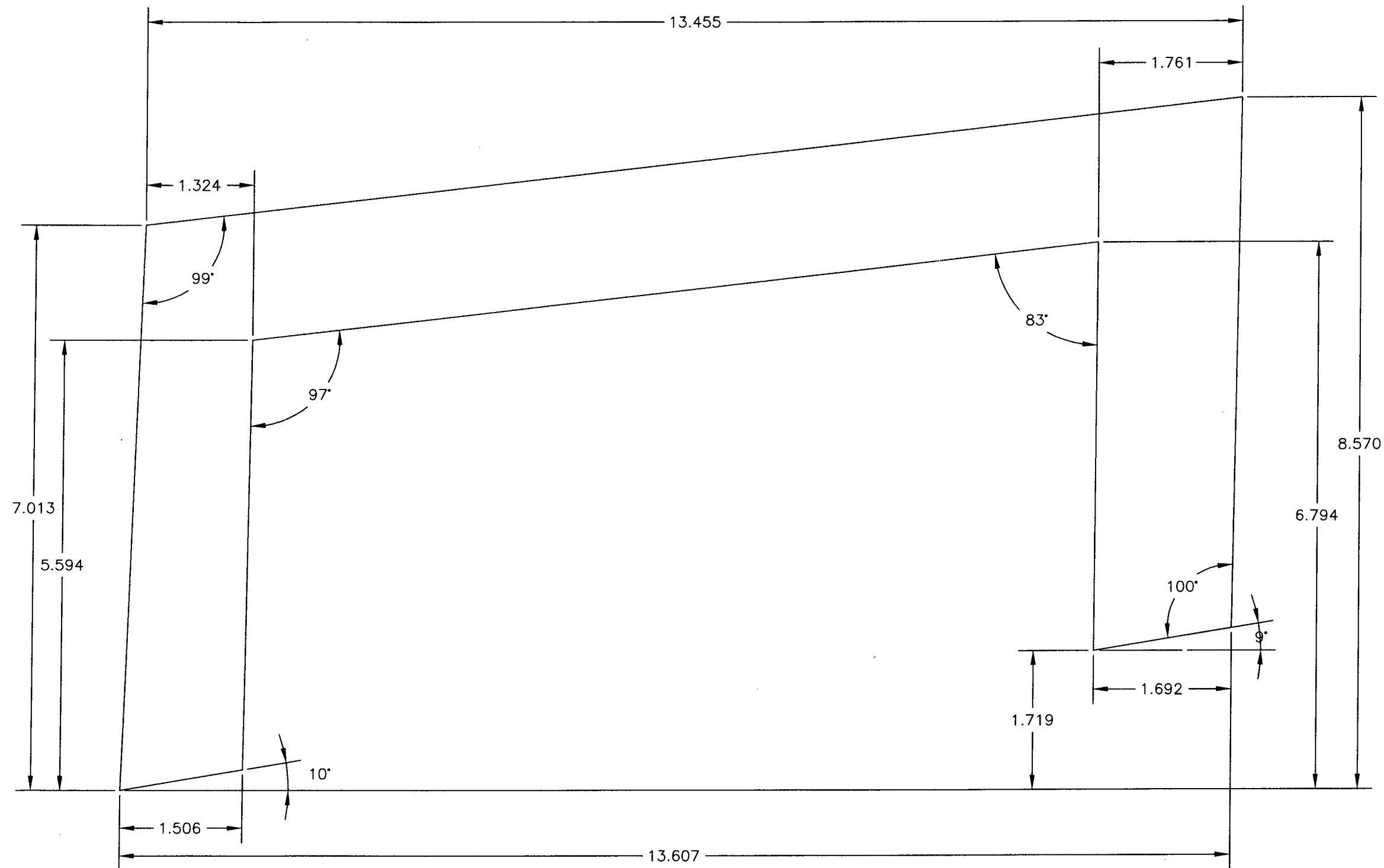
ORIGINAL DATE (MO-DA-YR)	07-13-93
DRAWN BY	T. HARVILLE
CHECKER	
DRAWING APPROVAL	
CONTRACT No.	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PLACE DECIMALS ± .03 3 PLACE DECIMALS ± .010 ANGLES ± .5°	
SIZE	B
CAGE CODE	07MZ6
DWG. No.	41228-305-003
REV	K
SCALE	NONE
SHEET 3 of 6	

APICAL INDUSTRIES, INC. 3008 TEMPLE HEIGHTS DR. OCEANOGRAPHY, CA 92054-3012 (760) 724-0300


CAVITY ASSY AFT ATTACHMENT

1 2 3 4 5 6 7 8

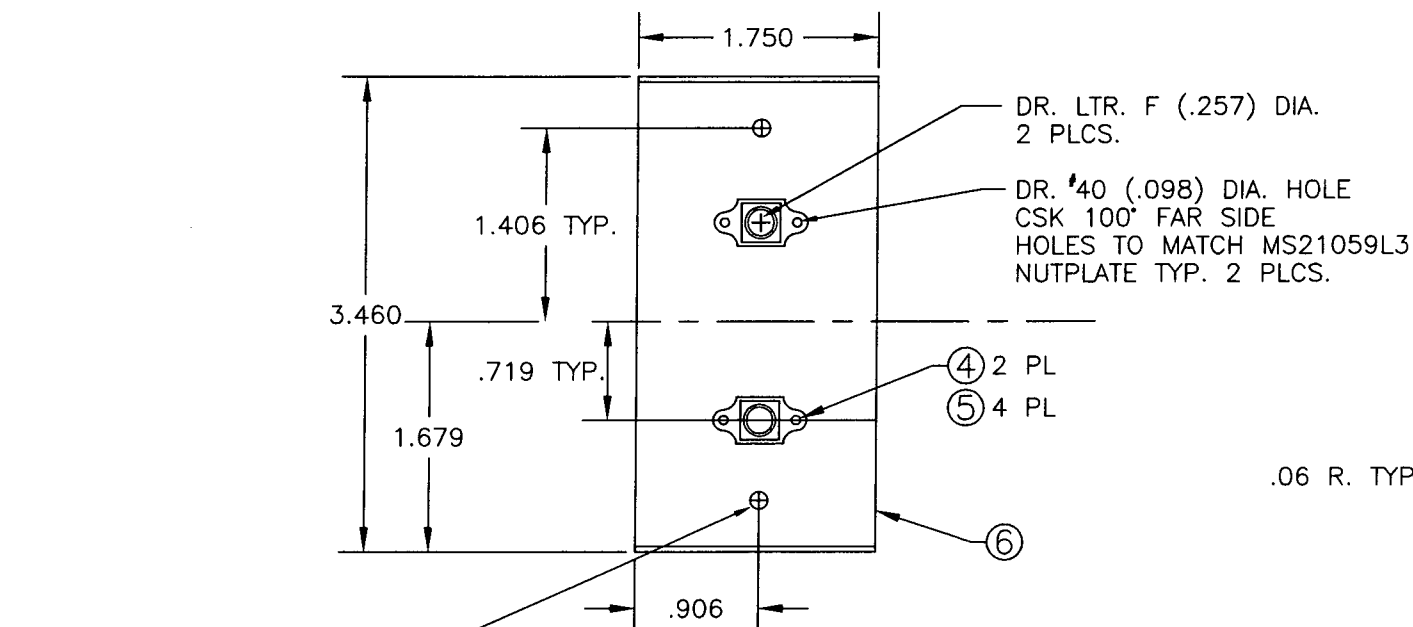
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41228-305-003-005
EXTENSION

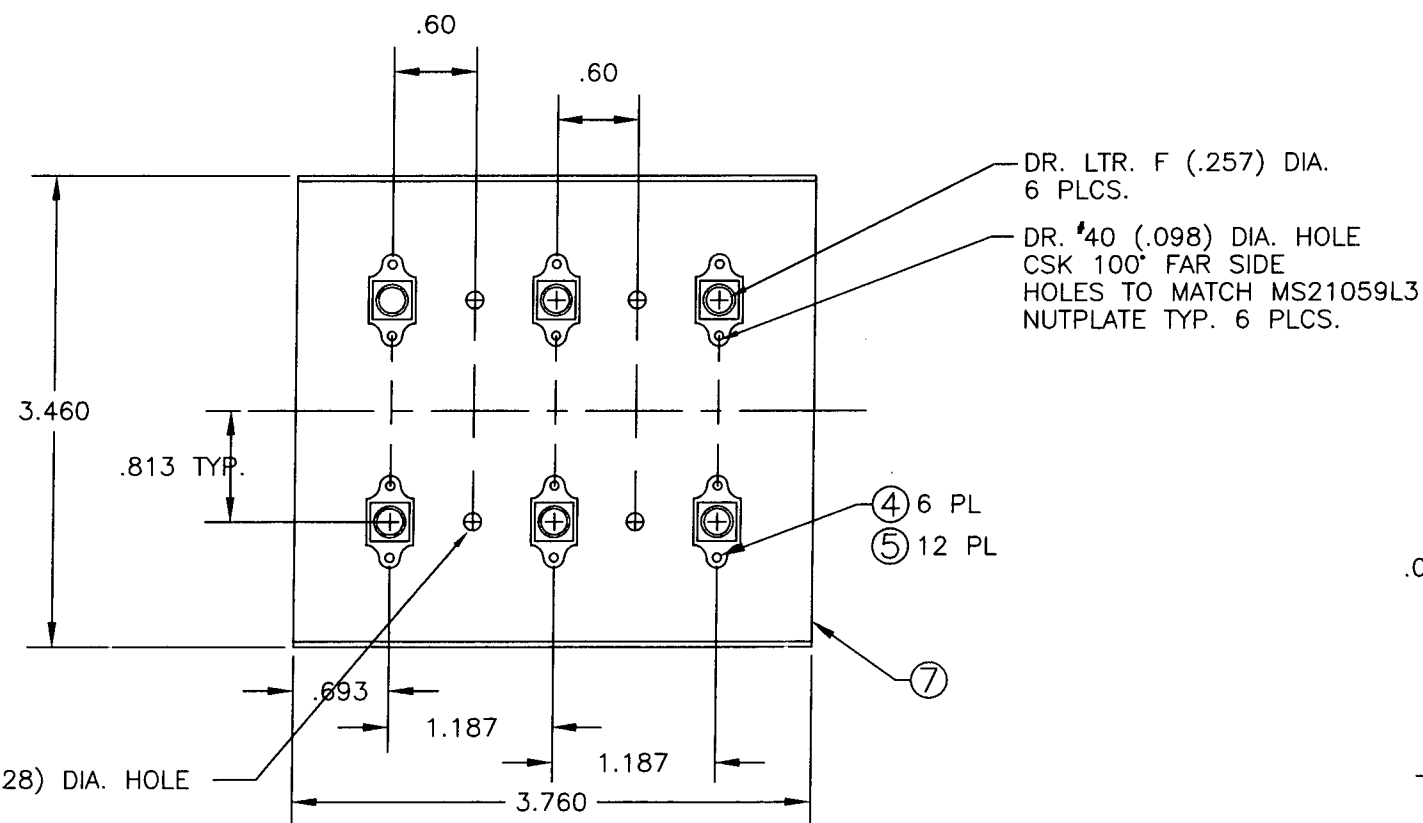
ORIGINAL DATE (MO-DA-YR) 07-13-93	 3000 TUPPER HEIGHTS DR. OCEANSIDE, CA 92058-3013 (760) 734-8300		
DRAWN BY T. HARVILLE			
CHECKER	CAVITY ASSY AFT ATTACHMENT		
DRAWING APPROVAL	REV K		
CONTRACT No.	SIZE B	CAGE CODE 07M26	DWG. No. 41228-305-003
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PLACE DECIMALS ± .03 3 PLACE DECIMALS ± .010 ANGLES ± .5°	SCALE NONE	SHEET 4 of 6	

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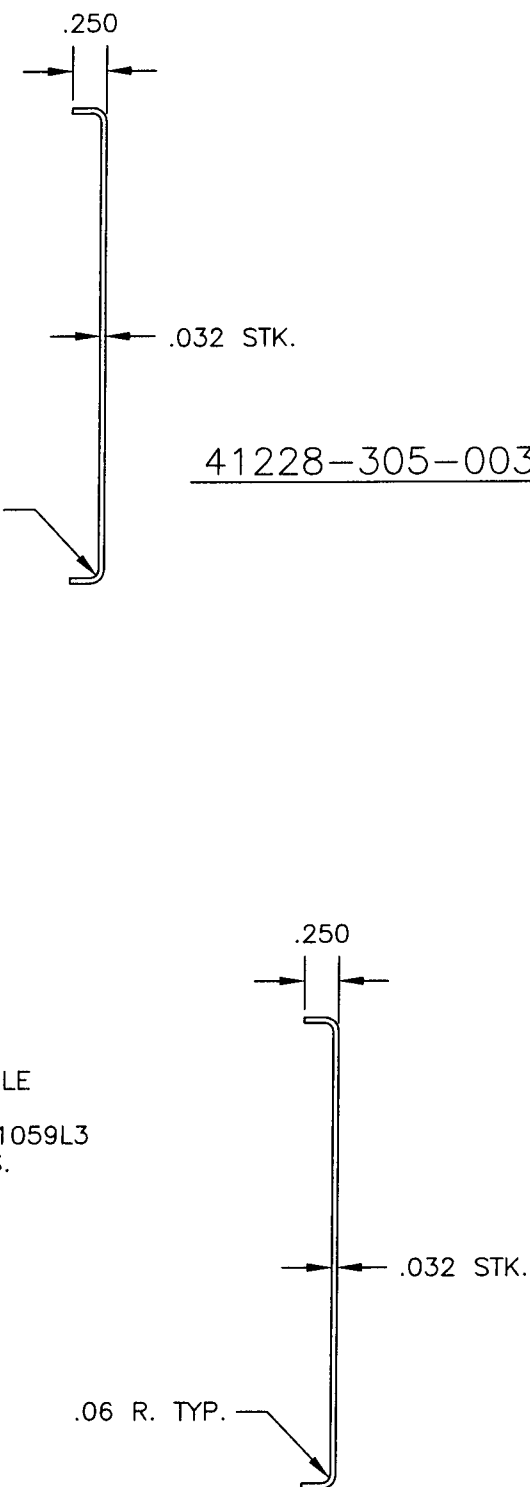
DR. #30 (.128) DIA. HOLE 2 PLCS.

41228-305-003-008 BACK PLATE ASSY




DR. #30 (.128) DIA. HOLE 4 PLCS.

41228-305-003-007 TOP PLATE ASSY

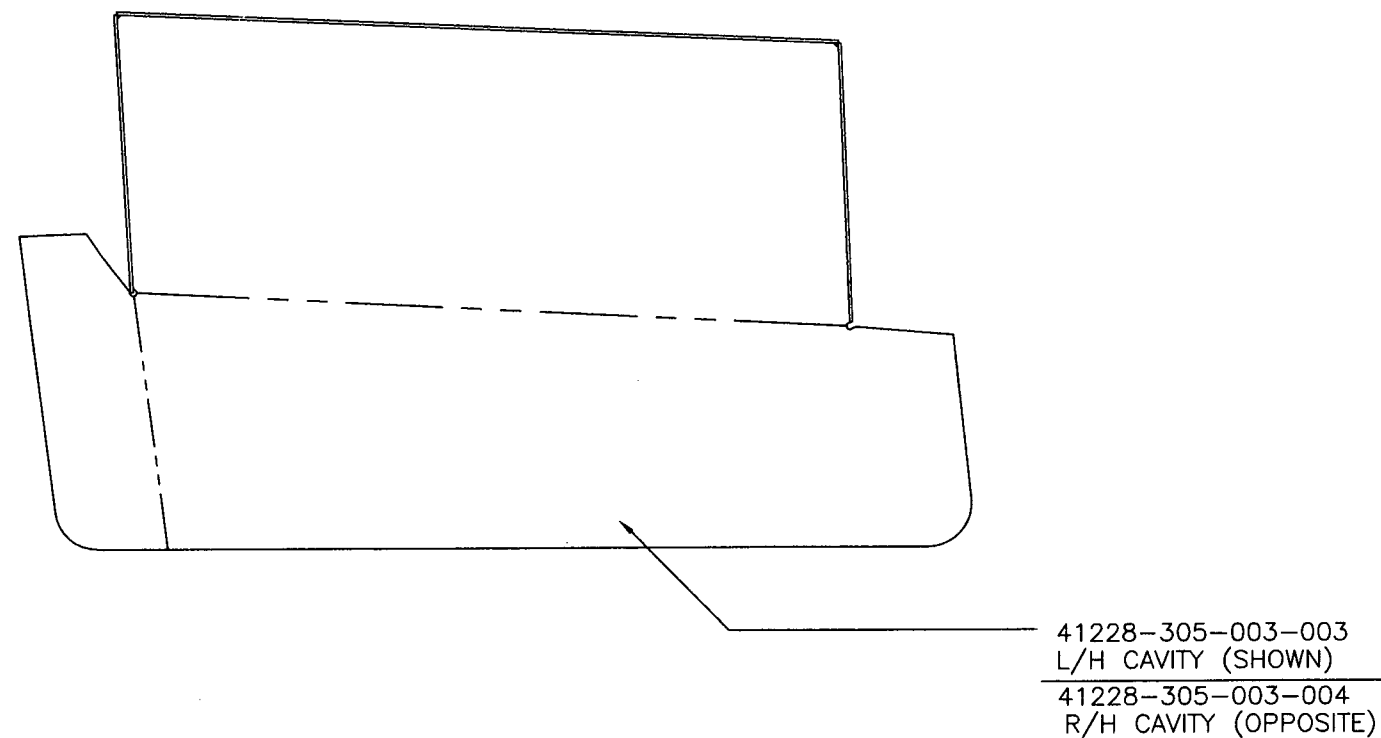
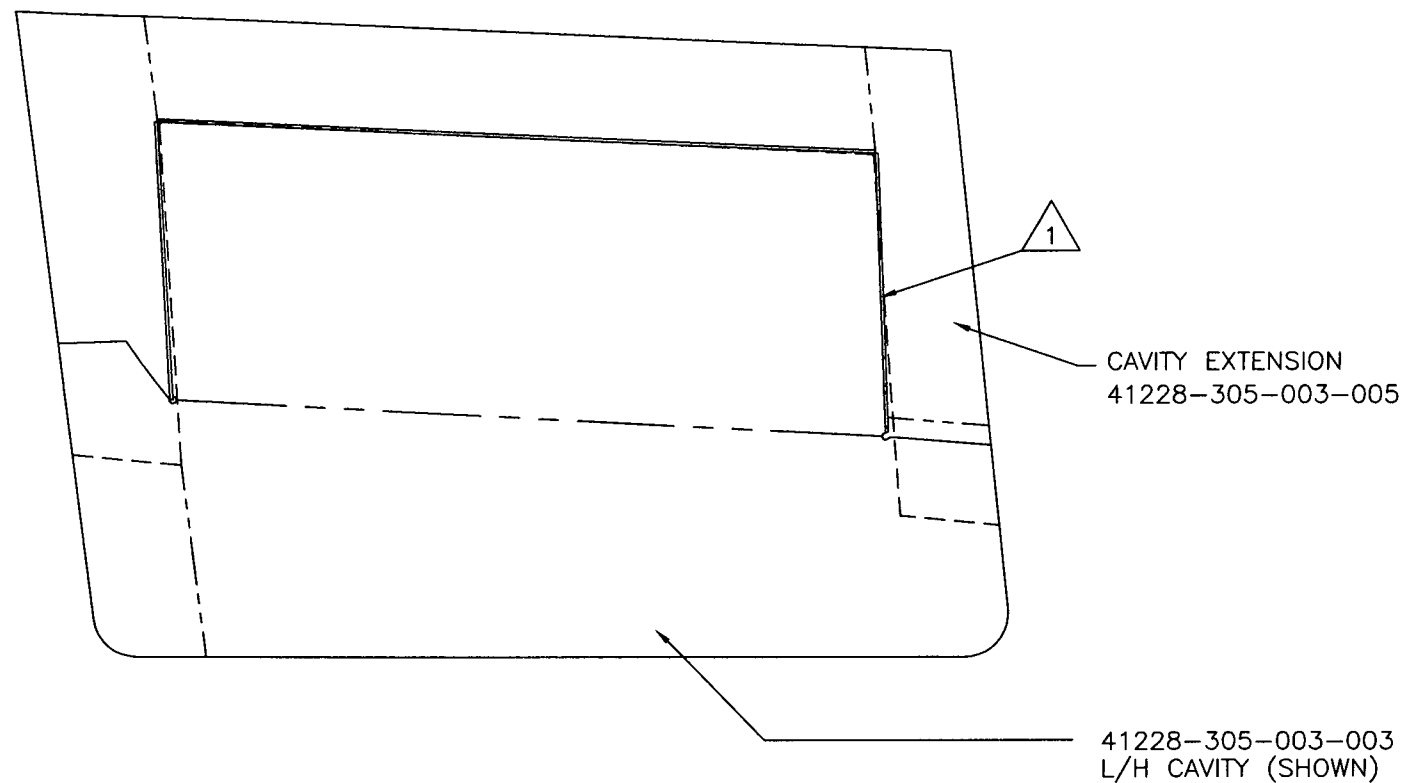



41228-305-003-011 TOP PLATE

ORIGINAL DATE (MO-DA-YR) 07-13-93		 <small>8900 TEMPLE HEIGHTS DR. OCEANSIDE, CA 92038-3012 (760) 724-5300</small>	
DRAWN BY T. HARVILLE			
DRAWING APPROVAL		CAVITY ASSY AFT ATTACHMENT	
CONTRACT No.		REV K	
UNLESS OTHERWISE SPECIFIED		SCALE NONE	
DIMENSIONS ARE IN INCHES		SHEET 5 of 6	
TOLERANCES ARE:		SIZE B	
2 PLACE DECIMALS ± .03		CAGE CODE 07MZ6	
3 PLACE DECIMALS ± .010		DWG. No. 41228-305-003	
ANGLES ± .5°			

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ORIGINAL DATE (MO-DA-YR) 07-13-93	 3000 TEMPLE HEIGHTS DR. OAKLAND, CA 94605-3512 (780) 724-5300		
DRAWN BY T. HARVILLE			
CHECKER	CAVITY ASSY AFT ATTACHMENT		
DRAWING APPROVAL	CONTRACT No.		
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PLACE DECIMALS ± .03 3 PLACE DECIMALS ± .010 ANGLES ± .5°	SIZE B	CAGE CODE 07MZ6	DWG. No. 41228-305-003
SCALE NONE		REV K	SHEET 6 of 6